Approved For R	Release 2002/08/28 : CIA-RDP63-003 <del>1</del> 3A000500070023-5
NRO REVIEW COMPLETED	18 April 1963
MEMERADAN FOR:	Assistant Director, ONA Deputy Assistant Director, ONA
GUBJECT :	Dummary of OSA Activities for Week Ending 17 April 1963
<b>W</b> O	
McMillen, with (	sirman of the M-2/MJ Committee briefed Secretary Seneral Greer and others attending, on 10 April on of the Committee up to that time. The following were presented:
a. See aventual	start BJ on an eight flight schedule leading to 1 C-375 comers configuration.
b. St	art M-2 and continue to a sensible decision point.
either cas	art MK-8 recovery vehicle development for use in e or with M if appropriate.
d. Co for either	ntime TAT improvements, but plan for Atlas boosters BJ or M-2 on basis of present knowledge.
or dommentation felt that the b	iserved that he would expect some formal presentation in the future as basis for a decision. Game Riefer riefing was somewhat slanted and did not offer a true of all the facts. Since a formal Committee report will use that medium to ensure that a complete picture
The designation of the second	April Dr. Scoville approved CSA contracts to initiate support of including procurement of three vehicles from General Electric; CONOMA triple prime

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Approved For Release 200 203/27 CIA-RDP63-00313A000500070023-5

Approved For Release 2002/08/28: CIA-RDP63-00313A000500070023-5

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consettes from Itek; and sys M/P facility. LMSC on 3 April to arrange checkout of the equipment.	tem sessionly, t	est and checkout by D OSA Security, vinited Laus for the test and	<b>480</b>
THALLY			
a ka arder has been	n placed with the	e Nyeon Hannfacturing	Совралу
for three more "B" comerce for the first unit is about	and relation of	Destroyed from any a management.	ry date
Int. com l'iteas serves			

Approved For Release 2002/08/28 : CIA-RDP63-00313A000500070023-5

## Approved For Release 2002/08/28 : CIA-RDP63-00313A000500070023-5

	2	5X′
		5X^
25X1 25X1	on 12 April where he watched three takeoffs and landings of the A-12 mireraft, took a tour of the hanger area and base, a tour of the Pratt and Whitney and flight personnel facilities, including some good photography results, and was briefed on the base facilities and new construction. He appeared to be very favorubly impressed.	5X^
	3. Alreraft #126 is rapidly approaching first flight date. Functional tests are nearing completion and preparations are being made for installation of the engine. The ARC 50 radio is being checked out in conjunction with the same work being accomplished on aircraft #125. First flight is planued on or before 20 April.	
25X1	A. The Programs Staff is currently investigating the problem spens concerned with pre- and post-strike overseas staging for OMCART. A list of these areas is being drawn up with a view toward insuring that responsible sections in OSA are cognizant of these problems.  OSA Nateriel, is currently preparing lists of items which would constitute the three GEE-CEE/Supply kits needed for staging. The three kits are (1) prepositioned items, (2) those items which would be carried with the staging party, and (3) an energency kit which would remain at but would be identified for expeditious transport to a forward staging base should the need arise. Although we may be a bit presenture in looking at personnel to be deployed to overseas staging bases, we are nonetheless trying to come up with ball park estimates on numbers of people required.	<b>5X</b> 1
25X1	ontablished that requires four additional Than Maurer Trucker	<b>5X</b> 1
	-3-	5X′
	Approved For Release 2002/08/28 . CA-RDP63-00313A0 <del>00500070023-5</del>	

Cameras complete with three lenses, clock recording capability and automatic light sensing equipment. Installation requirements are being coordinated at this time.

- of Modeled test pilots feel they are closing in on the ONCART vehicle's relight problem. Restarts are beginning to appear reliable and they are narrowing down the region where such starts will be as near 100 per cent reliable as it is possible to make them. One or two more flights should put us in a position where the flight envelope extension can once more take precedence.
- 7. As a result of suit flight on 12 April the test pilots decided:
  - a. The new gloves are an improvement, but the "stick" means redesign to prevent slipping.
  - b. The suit requires internal restraint shap to alleviate aligning of personal oxygen lead boses.
    - a. Suit restrictions hamper refueling technique.
  - d. David Clark should review problem of pressure ridge esteed by sipper on pilots' backs over spinal column, and
    - a. Controls such as face heat are difficult to reach.
- 3. The walk around sleeping bags presently used in the OKCART ourvival kits have proven uncetisfactory in tests conducted at the Area. The use of two bags was necessary to keep subject wars and carfortable. A continued search for a realistic survival beg is recommended.
- 9. Regarding the OXCART pilots' exygen, there appears to be considerable controversy regarding the adequacy of even the larger passeus exygen bottles to fulfill our projected operational requirements.

	feels requires close
extension is the requirement for stabilizing	
the 3.4 seconds after it clears the ship and	
pilot are separated. Lockheed, through	
this problem area in late March. The general	
a stabilizing chute is added to the seat, the	
ojection seat could well result in a seat/pil	ot collision after
separation. We will have further information	on whis after the F-106
runs, now acheduled for May.	

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	Approved For Release 2002/05/28 : CIA-RDP63-00343A000500070023-5	
<u>:</u>		25X1
25X1	tional personnel to support the fortherming increased workload resulting from new electronic equipment and other GNAM requirements levied upon that facility. They feel that immediate personnel actions are required to increase assignment of additional personnel within ninety days to manage this increased workload, and indicate that if this request is not fulfilled the timely support readered by that dayot in the past will not be evident within the next few months.	
	13. Because of increasing swareness of the OMCART Progres, the DD/R submitted a proposal to the DMRO on 10 April to: (a) convene the Ad Hoc Cover Committee as soon as possible to consider the proposed surfacing of the prototype of the LRI - a long-range interceptor developed by Lockhead for the MAR - as a cover mechanism for OXCART, and (b) that the Committee resolve and make a recommendation on the	25X1 25X1
	timing of the surfacing.  Chief, Fragress Staff (Special Activities)	
25X1	Distribution: 1 - AD/OSA 2 - DAD/OSA 3 - EXO/OSA 4 - ES/OSA 5 - ED/OSA 6 - EB/OSA (18 Apr 63)	
1		25X1

4/20/63

DINRO

I have approved this from a CIA point of view. I believe this is something we should go ahead with in order to answer the recommendation of the President's Foreign Intelligence Advisory Board for improved resolution from the U-2. NRO approval for going ahead with the initial procurement of 2 such cameras is requested.

PRIORITY

H. Scoville, Jr.

The above transmittal note was O. K. W by Col. Ledford on 4/20/63.